

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state
thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States										
July 2019	20,191.0	20,560.6	16,729.8	241,764.4	10,159.2	1,656.5	1,668.0	166.5	1,840.6	-
June 2019	20,319.2	20,697.0	17,077.8	240,683.2	10,893.7	1,658.5	1,669.7	173.7	1,792.1	-
July 2018	20,027.2	20,320.3	17,291.2	237,186.1	18,271.8	1,680.5	1,692.6	243.1	1,950.5	-
PAD District 1										
July 2019	6,538.3	6,681.6	W	W	3,323.9	586.0	588.9	W	W	-
June 2019	6,527.2	6,678.0	W	W	3,677.5	586.8	589.6	W	W	-
July 2018	6,455.1	6,546.9	W	W	3,609.5	575.5	577.0	W	W	-
Subdistrict 1A										
July 2019	W	W	W	W	W	W	W	-	58.1	-
June 2019	W	W	W	W	W	W	W	-	41.5	-
July 2018	W	W	W	W	W	W	W	-	63.0	-
Connecticut										
July 2019	-	W	-	W	W	-	-	-	12.1	-
June 2019	-	W	-	W	W	-	-	-	11.5	-
July 2018	-	W	W	2,292.8	W	-	-	-	16.2	-
Maine										
July 2019	-	-	-	W	-	-	-	-	W	-
June 2019	-	-	-	W	-	-	-	-	W	-
July 2018	-	-	W	W	-	-	-	-	W	-
Massachusetts										
July 2019	W	W	-	1,152.8	-	W	W	-	6.5	-
June 2019	W	W	-	1,144.2	-	W	W	-	6.5	-
July 2018	W	W	-	1,137.2	-	W	W	-	7.8	-
New Hampshire										
July 2019	W	W	W	W	-	W	W	-	-	-
June 2019	W	W	W	W	-	W	W	-	-	-
July 2018	W	W	W	W	-	W	W	-	W	-
Rhode Island										
July 2019	W	W	-	887.7	-	W	W	-	W	-
June 2019	W	W	-	883.1	-	W	W	-	W	-
July 2018	W	W	-	W	-	W	W	-	W	-
Vermont										
July 2019	-	-	W	W	-	-	-	-	W	-
June 2019	-	-	W	W	-	-	-	-	W	-
July 2018	-	-	W	W	-	-	-	-	W	-
Subdistrict 1B										
July 2019	3,545.1	3,545.1	W	21,905.2	W	365.8	365.8	W	W	-
June 2019	3,504.5	3,504.5	W	21,711.3	W	365.9	365.9	W	W	-
July 2018	3,322.4	3,322.4	W	22,024.3	W	350.7	350.7	W	W	-
Delaware										
July 2019	W	W	-	1,206.8	-	W	W	-	12.4	-
June 2019	W	W	-	1,033.0	-	W	W	-	10.0	-
July 2018	W	W	-	1,081.4	-	W	W	-	14.5	-
District of Columbia										
July 2019	-	-	-	-	-	-	-	-	-	-
June 2019	-	-	-	-	-	-	-	-	-	-
July 2018	-	-	-	-	-	-	-	-	-	-
Maryland										
July 2019	-	-	-	3,850.2	-	-	-	-	63.2	-
June 2019	-	-	-	3,802.7	-	-	-	-	54.7	-
July 2018	-	-	-	3,837.5	-	-	-	-	64.7	-
New Jersey										
July 2019	W	W	W	7,216.2	W	W	W	W	W	-
June 2019	W	W	W	7,262.1	W	W	W	W	W	-
July 2018	W	W	W	6,969.1	W	W	W	W	W	-
New York										
July 2019	2,264.5	2,264.5	W	W	W	239.8	239.8	W	W	-
June 2019	2,216.7	2,216.7	W	W	W	238.3	238.3	W	W	-
July 2018	2,025.9	2,025.9	W	W	W	228.1	228.1	W	W	-
Pennsylvania										
July 2019	W	W	-	W	W	W	W	-	19.3	-
June 2019	W	W	-	W	W	W	W	-	17.3	-
July 2018	W	W	-	W	W	W	W	-	22.9	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States										
July 2019	2,516.8	2,568.9	4,622.1	31,426.7	1,637.7	24,364.3	24,797.5	21,518.4	275,031.7	11,796.8
June 2019	2,531.3	2,582.2	4,686.3	30,746.4	1,751.3	24,508.9	24,949.0	21,937.8	273,221.6	12,645.0
July 2018	2,508.8	2,542.6	4,777.5	30,028.9	2,329.6	24,216.5	24,555.5	22,311.7	269,165.5	20,601.4
PAD District 1										
July 2019	868.7	896.4	W	9,468.5	W	7,992.9	8,166.9	W	80,583.6	W
June 2019	874.1	902.2	W	9,402.1	W	7,988.1	8,169.8	W	79,800.5	W
July 2018	826.3	841.2	W	9,364.3	W	7,856.9	7,965.1	W	79,873.7	W
Subdistrict 1A										
July 2019	W	W	W	W	W	W	W	W	6,162.7	W
June 2019	W	W	W	W	W	W	W	W	6,081.9	W
July 2018	W	W	W	W	W	W	W	W	6,141.3	W
Connecticut										
July 2019	-	-	-	W	W	-	W	-	W	W
June 2019	-	-	-	W	W	-	W	-	W	W
July 2018	-	-	W	396.5	W	-	W	W	2,705.4	W
Maine										
July 2019	-	-	-	W	-	-	-	-	829.1	-
June 2019	-	-	-	W	-	-	-	-	750.2	-
July 2018	-	-	W	59.5	-	-	-	W	W	-
Massachusetts										
July 2019	W	W	-	201.1	-	W	W	-	1,360.5	-
June 2019	W	W	-	197.0	-	W	W	-	1,347.7	-
July 2018	W	W	-	176.9	-	W	W	-	1,321.9	-
New Hampshire										
July 2019	W	W	W	W	-	W	W	W	W	-
June 2019	W	W	W	W	-	W	W	W	W	-
July 2018	W	W	W	W	-	W	W	W	W	-
Rhode Island										
July 2019	W	W	-	W	-	W	W	-	1,063.4	-
June 2019	W	W	-	W	-	W	W	-	1,046.3	-
July 2018	W	W	-	W	-	W	W	-	1,197.9	-
Vermont										
July 2019	-	-	W	W	-	-	-	W	W	-
June 2019	-	-	W	W	-	-	-	W	W	-
July 2018	-	-	W	W	-	-	-	W	W	-
Subdistrict 1B										
July 2019	586.3	586.3	W	W	433.8	4,497.3	4,497.3	W	25,297.8	W
June 2019	587.5	587.5	W	W	W	4,457.9	4,457.9	W	25,035.3	W
July 2018	547.5	547.5	W	W	271.2	4,220.5	4,220.5	W	25,371.9	W
Delaware										
July 2019	W	W	-	137.2	-	W	W	-	1,356.4	-
June 2019	W	W	-	116.6	-	W	W	-	1,159.6	-
July 2018	W	W	-	119.7	-	W	W	-	1,215.6	-
District of Columbia										
July 2019	-	-	-	-	-	-	-	-	-	-
June 2019	-	-	-	-	-	-	-	-	-	-
July 2018	-	-	-	-	-	-	-	-	-	-
Maryland										
July 2019	-	-	-	637.1	-	-	-	-	4,550.5	-
June 2019	-	-	-	634.3	-	-	-	-	4,491.8	-
July 2018	-	-	-	646.0	-	-	-	-	4,548.1	-
New Jersey										
July 2019	W	W	W	W	W	W	W	W	8,332.4	W
June 2019	W	W	W	1,064.9	W	W	W	W	W	996.6
July 2018	W	W	W	1,015.5	W	W	W	W	W	1,037.7
New York										
July 2019	389.2	389.2	W	925.6	W	2,893.5	2,893.5	W	W	W
June 2019	386.7	386.7	W	913.4	W	2,841.6	2,841.6	W	5,945.7	W
July 2018	359.6	359.6	W	939.8	W	2,613.6	2,613.6	W	6,231.7	W
Pennsylvania										
July 2019	W	W	-	W	W	W	W	-	W	W
June 2019	W	W	-	W	W	W	W	-	W	W
July 2018	W	W	-	W	W	W	W	-	W	W

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C										
July 2019	W	W	-	W	W	W	W	-	493.8	-
June 2019	W	W	-	W	W	W	W	-	475.8	-
July 2018	W	W	-	W	W	W	W	-	480.1	-
Florida										
July 2019	W	W	-	13,928.1	-	W	W	-	162.0	-
June 2019	W	W	-	W	W	W	W	-	157.3	-
July 2018	W	W	-	13,397.5	-	W	W	-	139.2	-
Georgia										
July 2019	W	W	-	8,416.6	-	W	W	-	53.8	-
June 2019	W	W	-	8,307.1	-	W	W	-	52.7	-
July 2018	W	W	-	W	W	W	W	-	59.8	-
North Carolina										
July 2019	W	W	-	8,852.0	-	W	W	-	138.4	-
June 2019	W	W	-	8,737.3	-	W	W	-	129.8	-
July 2018	W	W	-	W	W	W	W	-	140.0	-
South Carolina										
July 2019	W	W	-	4,466.3	-	W	W	-	47.5	-
June 2019	W	W	-	4,337.3	-	W	W	-	42.2	-
July 2018	W	W	-	W	W	W	W	-	42.8	-
Virginia										
July 2019	-	W	-	W	W	-	-	-	82.1	-
June 2019	-	W	-	W	W	-	-	-	84.2	-
July 2018	-	-	-	W	W	-	-	-	88.2	-
West Virginia										
July 2019	W	W	-	W	W	W	W	-	10.0	-
June 2019	W	W	-	W	W	W	W	-	9.5	-
July 2018	W	W	-	W	W	W	W	-	10.2	-
PAD District 2										
July 2019	W	W	-	W	W	W	W	-	500.5	-
June 2019	W	W	-	79,539.6	1,080.8	W	W	-	523.3	-
July 2018	W	W	-	77,710.8	1,366.6	310.9	317.8	-	548.9	-
Illinois										
July 2019	W	W	-	W	W	W	W	-	54.3	-
June 2019	W	W	-	W	W	W	W	-	65.0	-
July 2018	W	W	-	W	W	W	W	-	79.0	-
Indiana										
July 2019	W	W	-	W	W	W	W	-	19.2	-
June 2019	W	W	-	5,876.7	-	W	W	-	40.7	-
July 2018	W	W	-	5,610.6	-	W	W	-	23.3	-
Iowa										
July 2019	-	-	-	2,794.6	-	-	-	-	57.6	-
June 2019	-	-	-	2,913.5	-	-	-	-	64.4	-
July 2018	-	W	-	2,499.4	-	-	-	-	53.9	-
Kansas										
July 2019	W	W	-	W	W	W	W	-	16.3	-
June 2019	W	W	-	W	W	W	W	-	18.0	-
July 2018	W	W	-	W	W	W	W	-	20.7	-
Kentucky										
July 2019	W	W	-	3,688.1	-	W	W	-	11.1	-
June 2019	W	W	-	3,537.8	-	W	W	-	11.2	-
July 2018	W	W	-	W	W	W	W	-	13.0	-
Michigan										
July 2019	W	W	-	W	W	W	W	-	26.4	-
June 2019	W	W	-	W	W	W	W	-	20.4	-
July 2018	W	W	-	10,166.8	-	W	W	-	21.9	-
Minnesota										
July 2019	W	W	-	4,929.2	-	W	40.3	-	71.7	-
June 2019	W	W	-	5,019.8	-	W	41.5	-	65.9	-
July 2018	W	W	-	W	W	W	W	-	91.7	-
Missouri										
July 2019	-	W	-	3,557.5	NA	-	-	-	14.6	-
June 2019	-	W	-	W	W	-	-	-	13.0	-
July 2018	-	W	-	W	W	-	-	-	17.2	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C										
July 2019	W	W	-	W	W	W	W	-	49,123.1	381.4
June 2019	W	W	-	W	W	W	W	-	48,683.4	443.0
July 2018	W	W	-	W	W	W	W	-	48,360.5	456.9
Florida										
July 2019	W	W	-	1,857.2	-	W	W	-	15,947.3	-
June 2019	W	W	-	W	W	W	W	-	W	W
July 2018	W	W	-	1,851.1	-	W	W	-	15,387.8	-
Georgia										
July 2019	W	W	-	1,003.9	-	W	W	-	9,474.4	-
June 2019	W	W	-	1,010.3	-	W	W	-	9,370.2	-
July 2018	W	W	-	1,041.9	-	W	W	-	W	W
North Carolina										
July 2019	W	W	-	W	W	W	W	-	W	W
June 2019	W	W	-	W	W	W	W	-	W	W
July 2018	W	W	-	1,050.2	-	W	W	-	W	W
South Carolina										
July 2019	W	W	-	453.2	-	W	W	-	4,967.0	-
June 2019	W	W	-	434.6	-	W	W	-	4,814.2	-
July 2018	W	W	-	444.2	-	W	W	-	W	W
Virginia										
July 2019	-	W	-	932.0	-	-	W	-	W	W
June 2019	-	W	-	930.7	-	-	W	-	W	W
July 2018	-	-	-	935.5	-	-	-	-	W	W
West Virginia										
July 2019	W	W	-	W	W	W	W	-	W	W
June 2019	W	W	-	W	W	W	W	-	W	W
July 2018	W	W	-	W	W	W	W	-	W	W
PAD District 2										
July 2019	W	W	-	W	W	W	W	-	88,134.8	1,600.1
June 2019	W	W	-	7,186.5	434.0	W	W	-	87,249.4	1,514.8
July 2018	W	W	-	7,013.3	587.4	W	8,707.4	-	85,273.0	1,954.0
Illinois										
July 2019	W	W	-	1,146.6	-	W	W	-	W	W
June 2019	W	W	-	1,209.2	-	W	W	-	W	W
July 2018	W	W	-	W	W	W	W	-	12,009.5	69.6
Indiana										
July 2019	W	W	-	W	W	W	W	-	6,569.6	77.2
June 2019	W	W	-	W	W	W	W	-	W	W
July 2018	W	W	-	W	W	W	W	-	W	W
Iowa										
July 2019	-	-	-	366.1	-	-	-	-	3,218.4	-
June 2019	-	-	-	348.9	-	-	-	-	3,326.8	-
July 2018	-	-	-	283.4	-	-	W	-	2,836.6	-
Kansas										
July 2019	-	-	-	W	W	W	W	-	W	W
June 2019	-	-	-	W	W	W	W	-	W	W
July 2018	-	-	-	W	W	W	W	-	4,434.9	1,002.6
Kentucky										
July 2019	W	W	-	226.3	-	W	W	-	3,925.5	-
June 2019	W	W	-	219.2	-	W	W	-	3,768.2	-
July 2018	W	W	-	223.6	-	W	W	-	W	W
Michigan										
July 2019	W	W	-	W	W	W	W	-	W	W
June 2019	W	W	-	W	W	W	W	-	W	W
July 2018	W	W	-	W	W	W	W	-	W	W
Minnesota										
July 2019	W	W	-	W	W	W	W	-	W	W
June 2019	W	W	-	W	W	W	W	-	W	W
July 2018	W	W	-	W	W	W	W	-	W	W
Missouri										
July 2019	-	-	-	335.9	NA	-	W	-	3,908.0	NA
June 2019	-	-	-	W	W	-	W	-	W	W
July 2018	-	-	-	W	W	-	W	-	W	W

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Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)										
Nebraska										
July 2019	W	W	-	1,563.9	-	W	W	-	16.8	-
June 2019	W	W	-	1,564.3	-	W	W	-	15.6	-
July 2018	W	W	-	1,535.4	-	W	W	-	16.7	-
North Dakota										
July 2019	W	W	-	1,021.9	-	W	W	-	18.9	-
June 2019	W	W	-	958.3	-	W	W	-	17.8	-
July 2018	W	W	-	900.7	-	W	W	-	18.3	-
Ohio										
July 2019	W	W	-	10,445.3	-	W	W	-	36.6	-
June 2019	W	W	-	W	W	W	W	-	35.9	-
July 2018	W	W	-	10,267.1	-	W	W	-	48.1	-
Oklahoma										
July 2019	W	W	-	W	W	W	W	-	6.7	-
June 2019	W	W	-	W	W	W	W	-	5.7	-
July 2018	W	W	-	W	W	W	W	-	NA	-
South Dakota										
July 2019	W	W	-	1,073.4	-	W	W	-	17.7	-
June 2019	W	W	-	1,010.0	-	W	W	-	17.9	-
July 2018	W	W	-	1,028.4	-	W	W	-	20.9	-
Tennessee										
July 2019	W	W	-	9,676.6	-	W	W	-	88.4	-
June 2019	W	W	-	9,537.9	-	W	W	-	90.7	-
July 2018	W	W	-	9,116.7	-	W	W	-	71.0	-
Wisconsin										
July 2019	W	W	-	5,596.3	-	W	W	-	44.0	-
June 2019	W	W	-	5,438.0	-	W	W	-	41.2	-
July 2018	W	W	-	5,448.0	-	W	W	-	48.8	-
PAD District 3										
July 2019	970.0	1,024.7	W	50,563.7	W	88.7	88.8	W	W	-
June 2019	965.7	1,020.0	W	50,464.0	W	86.1	86.4	W	W	-
July 2018	933.2	963.6	W	48,943.5	W	86.4	86.5	W	W	-
Alabama										
July 2019	W	W	-	5,333.3	-	W	W	-	48.9	-
June 2019	W	W	-	5,252.7	-	W	W	-	42.8	-
July 2018	-	W	-	W	W	-	-	-	58.4	-
Arkansas										
July 2019	-	-	-	3,015.3	-	-	-	-	14.4	-
June 2019	-	-	-	2,997.7	-	-	-	-	13.7	-
July 2018	-	-	-	2,984.0	-	-	-	-	16.2	-
Louisiana										
July 2019	-	W	-	W	W	-	-	-	12.2	-
June 2019	-	W	-	W	W	-	-	-	11.6	-
July 2018	-	W	-	W	W	-	-	-	18.0	-
Mississippi										
July 2019	-	-	-	W	W	-	-	-	26.3	-
June 2019	-	-	-	W	W	-	-	-	28.0	-
July 2018	-	-	-	2,953.8	1,368.6	-	-	-	23.6	-
New Mexico										
July 2019	444.4	456.4	W	W	-	50.2	W	W	W	-
June 2019	427.7	437.9	W	W	-	48.9	W	W	W	-
July 2018	394.7	406.6	W	W	-	W	W	W	W	-
Texas										
July 2019	W	W	W	32,044.4	W	W	38.4	-	127.2	-
June 2019	W	W	W	31,954.1	W	W	37.4	-	137.9	-
July 2018	NA	NA	W	30,811.0	W	W	W	-	138.6	-

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Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)										
Nebraska										
July 2019	-	-	-	188.2	-	W	W	-	1,768.9	-
June 2019	-	-	-	161.7	-	W	W	-	1,741.6	-
July 2018	-	-	-	168.0	-	W	W	-	1,720.1	-
North Dakota										
July 2019	W	W	-	137.0	-	W	W	-	1,177.8	-
June 2019	W	W	-	119.4	-	W	W	-	1,095.5	-
July 2018	W	W	-	114.5	-	W	W	-	1,033.5	-
Ohio										
July 2019	W	W	-	W	W	W	W	-	W	W
June 2019	W	W	-	W	W	W	W	-	W	W
July 2018	W	W	-	W	W	W	W	-	W	W
Oklahoma										
July 2019	W	W	-	W	W	W	W	-	4,518.5	407.8
June 2019	W	W	-	W	W	W	W	-	4,398.3	312.2
July 2018	W	W	-	W	W	W	W	-	4,664.4	556.2
South Dakota										
July 2019	W	W	-	153.3	-	W	W	-	1,244.4	-
June 2019	W	W	-	112.7	-	W	W	-	1,140.6	-
July 2018	W	W	-	111.6	-	W	W	-	1,160.9	-
Tennessee										
July 2019	W	W	-	909.2	-	W	W	-	10,674.2	-
June 2019	W	W	-	889.1	-	W	W	-	10,517.7	-
July 2018	W	W	-	878.5	-	W	W	-	10,066.2	-
Wisconsin										
July 2019	W	W	-	642.4	-	W	W	-	6,282.6	-
June 2019	W	W	-	563.3	-	W	W	-	6,042.5	-
July 2018	W	W	-	551.5	-	W	W	-	6,048.3	-
PAD District 3										
July 2019	85.2	95.9	W	W	W	1,143.8	1,209.5	W	W	4,859.8
June 2019	83.9	95.0	W	W	478.7	1,135.7	1,201.4	W	56,180.6	W
July 2018	83.7	89.7	W	W	1,028.5	1,103.3	1,139.9	W	54,334.6	W
Alabama										
July 2019	W	W	-	481.0	-	W	W	-	5,863.2	-
June 2019	W	W	-	457.9	-	W	W	-	5,753.5	-
July 2018	-	W	-	456.5	-	-	W	-	W	W
Arkansas										
July 2019	-	-	-	274.0	-	-	-	-	3,303.6	-
June 2019	-	-	-	263.9	-	-	-	-	3,275.2	-
July 2018	-	-	-	251.2	-	-	-	-	3,251.4	-
Louisiana										
July 2019	-	-	-	W	W	-	W	-	6,351.1	1,245.6
June 2019	-	-	-	W	W	-	W	-	6,449.0	1,798.0
July 2018	-	-	-	W	W	-	W	-	6,395.0	2,471.5
Mississippi										
July 2019	-	-	-	245.2	-	-	-	-	W	W
June 2019	-	-	-	241.0	-	-	-	-	W	W
July 2018	-	-	-	227.6	-	-	-	-	3,205.1	1,368.6
New Mexico										
July 2019	42.4	W	W	W	-	537.0	550.4	W	W	-
June 2019	41.2	W	W	W	-	517.8	529.4	W	W	-
July 2018	W	W	W	W	-	488.6	501.9	W	W	-
Texas										
July 2019	W	W	W	3,763.5	W	W	W	W	35,935.1	W
June 2019	W	W	W	3,756.5	W	W	W	W	35,848.5	W
July 2018	W	W	W	3,443.8	W	NA	NA	W	34,393.4	W

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4										
July 2019	W	W	W	W	-	W	W	-	143.8	-
June 2019	W	W	W	W	W	W	W	-	126.7	-
July 2018	W	W	W	W	W	76.0	78.7	-	140.5	-
Colorado										
July 2019	175.4	176.3	W	W	-	46.1	46.5	-	44.3	-
June 2019	150.6	151.4	W	W	-	W	42.2	-	41.7	-
July 2018	W	164.5	W	W	W	44.1	44.9	-	59.7	-
Idaho										
July 2019	W	W	-	1,571.4	-	W	W	-	9.2	-
June 2019	W	W	-	1,520.6	-	W	W	-	9.4	-
July 2018	W	W	-	1,577.8	-	W	W	-	7.4	-
Montana										
July 2019	W	W	-	1,543.1	-	W	W	-	7.5	-
June 2019	W	W	-	1,439.6	-	W	W	-	W	-
July 2018	W	W	-	1,546.0	-	W	W	-	W	-
Utah										
July 2019	W	W	W	W	-	W	W	-	69.0	-
June 2019	W	W	W	W	-	W	W	-	54.8	-
July 2018	W	W	W	W	-	W	W	-	53.1	-
Wyoming										
July 2019	W	12.7	-	1,014.6	-	W	W	-	13.9	-
June 2019	W	11.7	-	W	W	W	W	-	W	-
July 2018	W	13.5	-	1,024.3	-	W	W	-	W	-
PAD District 5										
July 2019	4,293.3	4,364.2	15,145.8	W	W	594.4	595.3	W	W	-
June 2019	4,339.8	4,402.5	15,545.0	29,620.5	1,690.7	598.0	599.0	W	W	-
July 2018	4,419.4	4,491.8	15,824.6	29,040.5	3,676.2	631.6	632.5	W	W	-
Alaska										
July 2019	W	W	74.7	483.0	W	W	W	W	W	-
June 2019	W	W	76.5	W	W	W	W	W	W	-
July 2018	W	W	72.2	W	W	W	W	W	W	-
Arizona										
July 2019	W	314.6	1,185.9	4,105.8	-	W	W	W	W	-
June 2019	W	W	W	4,041.2	W	W	W	W	W	-
July 2018	W	W	W	4,135.1	W	W	W	W	W	-
California										
July 2019	3,099.4	3,100.4	W	14,024.7	W	508.2	508.3	116.6	150.0	-
June 2019	3,165.6	3,166.8	11,643.0	14,673.7	1,304.3	513.3	513.3	120.7	146.6	-
July 2018	3,201.3	3,202.7	11,841.4	14,112.8	2,403.9	537.7	537.9	151.5	178.6	-
Hawaii										
July 2019	W	W	W	W	W	W	W	W	W	-
June 2019	W	W	W	W	W	W	W	W	W	-
July 2018	W	W	W	W	W	W	W	W	W	-
Nevada										
July 2019	W	W	W	W	-	W	W	W	W	-
June 2019	W	W	W	W	-	W	W	W	W	-
July 2018	W	W	W	1,567.6	W	W	W	W	W	-
Oregon										
July 2019	90.7	90.7	726.5	3,374.8	-	5.8	5.8	W	W	-
June 2019	90.1	90.1	734.6	3,379.8	-	5.9	5.9	W	W	-
July 2018	102.4	102.4	821.9	3,174.4	-	6.6	6.6	3.6	8.2	-
Washington										
July 2019	368.7	375.4	W	5,254.4	W	32.1	32.4	W	W	-
June 2019	361.6	367.9	W	5,391.7	W	31.5	31.7	W	W	-
July 2018	332.9	341.0	W	5,302.2	W	29.8	30.2	17.1	45.1	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4										
July 2019	W	W	W	W	-	W	W	W	W	-
June 2019	W	W	W	W	W	W	W	W	13,936.7	W
July 2018	W	W	W	W	W	W	536.6	W	14,396.0	W
Colorado										
July 2019	35.7	35.7	W	W	-	257.2	258.5	W	W	-
June 2019	W	31.9	W	W	-	223.9	225.5	W	W	-
July 2018	W	34.7	W	W	-	237.4	244.1	W	5,942.1	W
Idaho										
July 2019	W	W	-	292.9	-	W	W	-	1,873.5	-
June 2019	W	W	-	264.8	-	W	W	-	1,794.8	-
July 2018	W	W	-	285.0	-	W	W	-	1,870.2	-
Montana										
July 2019	W	W	-	332.6	-	W	W	-	1,883.1	-
June 2019	W	W	-	W	-	W	W	-	1,733.8	-
July 2018	W	W	-	W	-	W	W	-	1,879.2	-
Utah										
July 2019	W	W	W	W	-	W	W	W	W	-
June 2019	W	W	W	W	-	W	W	W	W	-
July 2018	W	W	W	W	W	W	W	W	3,484.4	W
Wyoming										
July 2019	W	W	-	197.5	-	W	16.3	-	1,226.1	-
June 2019	W	W	-	W	W	W	15.0	-	W	W
July 2018	W	W	-	W	-	W	16.8	-	1,220.1	-
PAD District 5										
July 2019	1,019.4	1,026.7	4,177.7	6,143.7	385.5	5,907.0	5,986.3	W	35,264.6	W
June 2019	1,032.0	1,038.7	4,269.9	W	W	5,969.8	6,040.1	W	36,054.3	W
July 2018	1,074.6	1,082.1	4,353.7	W	W	6,125.6	6,206.5	W	35,288.3	W
Alaska										
July 2019	W	W	W	39.1	-	W	W	89.3	W	W
June 2019	W	W	W	36.8	-	W	W	91.5	W	W
July 2018	W	W	W	37.7	W	W	W	87.5	W	W
Arizona										
July 2019	W	W	W	W	-	W	366.5	1,331.9	4,704.6	-
June 2019	W	W	148.1	W	W	W	W	W	4,634.5	W
July 2018	W	W	139.1	W	W	W	W	W	4,696.5	W
California										
July 2019	852.6	852.6	W	3,587.6	W	4,460.2	4,461.3	14,846.3	17,762.4	1,081.0
June 2019	866.4	866.4	3,487.3	3,718.2	333.5	4,545.3	4,546.5	15,251.0	18,538.5	1,637.8
July 2018	899.8	899.8	3,524.9	3,505.6	310.7	4,638.9	4,640.4	15,517.8	17,797.0	2,714.6
Hawaii										
July 2019	W	W	W	W	W	W	W	W	W	W
June 2019	W	W	W	W	W	W	W	W	W	W
July 2018	W	W	W	W	W	W	W	W	W	W
Nevada										
July 2019	W	W	W	W	-	W	W	W	W	-
June 2019	W	W	W	354.1	W	W	W	W	1,908.5	W
July 2018	W	W	W	W	-	W	W	W	1,932.5	W
Oregon										
July 2019	14.2	14.2	126.1	W	W	110.7	110.7	W	3,874.9	W
June 2019	14.1	14.1	127.8	W	W	110.2	110.2	W	3,818.9	W
July 2018	15.2	15.2	136.1	416.6	-	124.2	124.2	961.5	3,599.2	-
Washington										
July 2019	50.0	50.3	220.2	W	W	450.8	458.1	W	6,352.2	W
June 2019	48.8	49.1	226.9	W	W	441.9	448.6	W	6,472.3	W
July 2018	44.8	45.1	W	1,026.8	W	407.5	416.2	1,339.4	6,374.1	409.2

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2018 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report.